

Hazardous Materials Management and Emergency Response (HAMMER) (HQ-MS-100)

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ICWU Hazardous Waste training



Increased first responder training



*The HAMMER Administration Building
with the U.S. and the VPP Flags*

Overview

This section addresses work in Project Baseline Summary HQ-MS-100, HAMMER.

NOTE: Unless otherwise noted, all information contained herein is as of the end of September 2005.

Top FY 2005 Accomplishments

Voluntary Protection Program (VPP) and Safety: The highest priority at HAMMER is the safety and health of the staff and students. HAMMER completed fiscal year 2005 with a perfect 0.00 score for the Days Away From Work-Restricted Work Activity rates. The cumulative Project Safe Work Hours at fiscal year end totaled 568,776.

Training Usage: During FY 2005, both the number of student days of training and the number of classes increased approximately 3.5 percent over FY 2004. The increase in the number of classes and student training days equates to continued heavy usage of both the classrooms and props at the facility. The number of non-Hanford student days increased 26 percent in FY 2005 versus FY 2004, yet 82 percent of the overall facility usage was by Hanford students in support of the Hanford Site training requirements.

Construction Activities: Construction activities on campus this year included the addition of a drainage system to divert the flow of excess water during training exercises at the Training Tower and Burn Building, the upgrade of an exterior camera at the burn building to improve safe operations, and paving of an access road between the Al Alm Building and the Port of Entry Prop. Additionally, the new Tactical Maze Building was completed and is now being used for training. This building has provided valuable re-configurable training space and has eased the pressure on scheduling issues with the Search and Rescue Building. The interior of the Tactical Maze Building is designed with moveable panels that can easily support most hands-on training classes.

International and Domestic Border Security Training: HAMMER continued its successful partnership with Pacific Northwest National Laboratory (PNNL) in support of domestic and international border security training and technology deployment. During FY 2005, HAMMER supported 31 weeks of training courses as well as numerous special initiatives to support PNNL in demonstrating technology, and showcasing their program to their various customers and stakeholders.

Business and Outreach Development: During FY 2005 HAMMER Business and Outreach Development efforts have continued their focus on:

- Maintaining and growing existing HAMMER customers in homeland security and basic emergency response
- Emergency operations training, especially in support of homeland security
- Building upon HAMMER's history of high-quality hands-on training in HAZMAT, worker health and safety, and emergency response

In addition, HAMMER has been actively pursuing new missions to support the future while continuing to support the Hanford training needs. Special funding was received in FY 2005 to develop new missions with the overall goal to continue to support Hanford clean-up training needs while growing these new missions, and position HAMMER to remain a key part of the Tri-Cities economy after Hanford clean-up is completed.

Notable September Accomplishments

- Celebrated the successful Voluntary Protection Program recertification
- Conducted the semi-annual HAMMER Steering Committee Meeting
- Conducted the joint HAMMER, Lockheed Martin and Nuvotec Hands-on Simulation Demonstration
- Completed two General Plant Project (GPP) paving projects – Sullivan Lane at HAMMER and Range Road at the Patrol Training Academy

FY 2005 Funds vs. Actuals (\$M)

		FY 2005 Anticipated Funding (with Carryover)	FY 2005 Actuals	Variance
SR-1000	HAMMER	\$ 3.8	\$ 3.8	\$ 0.0
HQ-MS100	HAMMER	\$ 4.2	\$ 3.3	\$ 0.9
TOTAL		\$ 7.9	\$ 7.1	\$ 0.9

FY 2005 Schedule/Cost Performance (\$M)

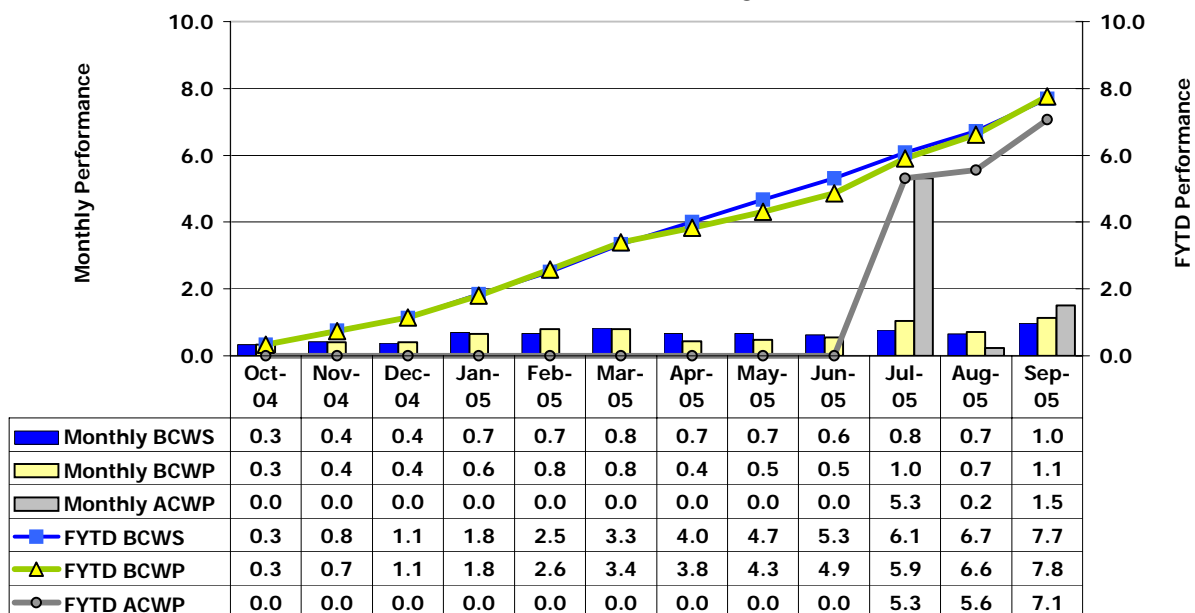
	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
HAMMER	\$7.7	\$7.8	\$7.1	\$0.1	0.9%	\$0.7	9.0%	\$7.7

Numbers are rounded to the nearest \$0.1M and include the Closure Services allocation.

Schedule Performance (+\$0.1M/+0.9%). The favorable schedule variance is due to the completion of prior year GPP project work scope this year, and offsets the behind schedule status of the FY 2005 GPP projects that will carryover into FY 2006.

Cost Performance (+\$0.7M/+9.0%). The favorable cost variance is due to subcontract costs coming in slower than originally planned.

Performance Analysis FYTD and Monthly (\$M)



NOTE: The HAMMER prior month ACWP was moved from Closure Services to HQ-MS-100 in July.